

TITLE of the INVENTION

"Digital format compression method and device and decompression method and device "

TEXT of the ABSTRACT

The compression method which is the object of the present invention adapts a digital format in which information representing a physical quantity is accompanied by predictable data whose value is independent of that of the information representing a physical quantity.

It includes an operation of reducing the number of said predictable data, the data and information representing a physical quantity resulting from this reduction operation being able to allow the reconstitution of predictable data accompanying the information representing a physical quantity, in accordance with said digital format.

Preferentially, the reduction operation includes:

- a step of removing the predictable data, and
- a step of inserting so-called substitution data, whose number is less than the number of data removed during the removal step.

(Figure 8)

INSTRUMENTAL

In one paragraph
INSB